

START eco Downlight Flat IP44 Dimmable 155mm Round Recessed

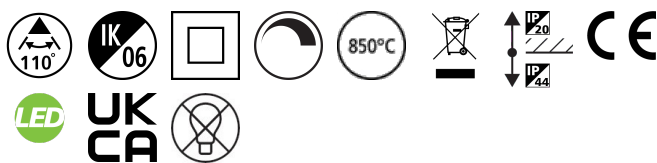
START eco Downlight Flat 155 IP44 1050lm 830 DIM

0053891



Product features

- START eco Downlight Flat IP44 DIM is an integrated LED recessed downlight. Providing 1050 fixture lumens at a wattage of 13W giving a high efficacy of 81lm/W. CRI80, 3000K, Driver current 300 mA. Fitting includes non integrated dimmable driver and has a round ceiling cut out of 155mm. With IP44 from the front and IK06 rating providing uniform distribution with an opal diffuser and 110° beam angle. Including a Loop in Loop out box and built-in white aluminium housing. 30,000 hrs lifetime (L70B50). Electrical Class II.



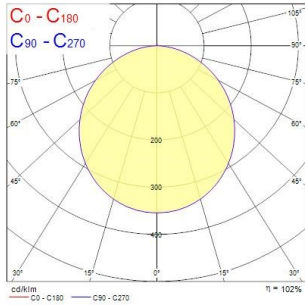
PRODUCT OVERVIEW

Product name	START eco Downlight Flat 155 IP44 1050lm 830 DIM
Technology	LED
Housing	Aluminium, Steel
Mount	Ceiling recessed mounting
General application	Residential & Consumer
ETIM Class	EC001744
Warranty	3 years
Fixture luminous flux (lm)	1050
Luminaire efficacy (lm/W)	81
LOR (%)	100
Colour temperature (K)	3000
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Colour Consistency (SDCM)	6
Beam Angle (°)	110
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	13
Electrical protection	Class II
Control gear type	Electronic ballast
Control gear mounting	Integrated
Dimmable	Yes
Minimum dimming level (%)	10
Housing colour	White
IP rating	IP44/20
IK rating	IK06
Product EAN number	5410288538914

PHOTOMETRY

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Distance [m]	Cone diameter [m]	Beam angle [°]	Beam angle [°]	Beam angle [°]	Illuminance [lx]
0.5	1.45	50°	50°	55.9°	1450
1.0	2.92	50°	50°	55.9°	372
1.5	4.38	50°	50°	55.9°	165
2.0	5.84	50°	50°	55.9°	93
2.5	7.30	50°	50°	55.9°	60
3.0	8.76	50°	50°	55.9°	41

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 111.2°)

TECHNICAL DRAWINGS

